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UTILITY PATENT APPLICATION TRANSMITTAL

111935-00009 Attorney Docket No. Paul W. Brown First Inventor Methods for Immobilization of Nitrate and Nitrite in Aqueous Waste EV 207367700 US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	Express wan Edder No.								
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450								
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 17] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS								
4. Drawing(s) (35 U.S.C. 113) [Total Sheets]	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney								
5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy)	11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations								
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)								
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	(Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:									
Continuation Divisional Continuation-in-part (CIP) of prior application No.:									
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS									
19. CORRESPONDENCE ADDRESS OR Correspondence address below									
Name									
Address									
City	State Zip Code								
	elephone Fax								
Name (Print/Type) Debra Z. Anderson Signature / Lune / Maline	Registration No. (Attorney/Agent) 44,506 Date 8/26/03								
// /CMAS / //WAINA	0/20/03								

This collection of information is required by 37 CFR 153(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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	TDANC	RAITTA	ı L				Compl t	if Known					
FEE TRANSMITTAI			┗╴╽	Application Number									
for EV 2002				Filing Date									
for FY 2003				First Named Inventor			ntor	Paul W. Brown					
Patent fees are subject to annual revision.				Examiner Name									
Applicant claims small entity status. See 37 CFR 1.27				Art Ur	nit				,				
TOTAL AMOUNT OF PAYMENT (\$) 375.00			-	Attorney Docket No.					111935-00009				
TOTAL AMOUNT OF TAXABLE (4)										=			
METHOD OF	PAYMENT (check	all that apply)		FEE CALCULATION (continued)									
Check Credit	card Money Order	Other None		3. ADDITIONAL FEES Large Entity Small Entity									
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Number				130	2051	65	Surcharge - late	=					
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Name The Commissioner is authorized to: (check all that apply)			1053	130	1053	130	• .	English specification					
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Charge any additional fee(s) during the pendency of this application				920*	1804	920*	Requesting pub Examiner action		prior to	├ ──┤ ╽			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.				1,840*	1805	1,840*	Requesting pub Examiner action	uesting publication of SIR after niner action					
FEE CALCULATION			1251	110	2251	55	Extension for re	nsion for reply within first month					
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1001 740 2001 37		375.00	1255	1,960	2255	980	Extension for re	eply within fift	h month				
1002 330 2002 16	5 Design filing fee		1401	320	2401	160	Notice of Appea	al					
1003 510 2003 25	5 Plant filing fee		1402	320	2402		Filing a brief in		appeal				
1004 740 2004 37	 Reissue filing fe 	ee	1403		2403		Request for ora	=					
1005 160 2005 8	0 Provisional filing	g fee	1451 1452	1,510	1451		Petition to instit	•		1			
SUBTOTAL (1) (\$) 375.00					2452		Petition to reviv	on to revive - unavoidable					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1,280	2453			on to revive - unintentional					
Fee from Extra Claims below Fee Paid				1,280 460	2501 2502	640 230	•	y issue fee (or reissue)					
Total Claims 16	1502 1503		2502	310	Plant issue fee	gn issue fee							
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1201 84 2201		laims in excess of 3	1809	740	2809	370	(37 CFR 1.129	g a submission after final rejection CFR 1.129(a))					
1203 280 2203		dent claim, if not paid	1810	740	2810	370		each additional invention to be nined (37 CFR 1.129(b))					
1204 84 2204	1 42 ** Reissue ind over original	ependent claims patent	1801	740	2801	370	-	uest for Continued Examination (RCE)					
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	Othe	ot a design application											
SUBTOTAL (2) (\$) **or number previously paid, if greater; For Reissues, see above					reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)								
SUBMITTED BY (Complete (if applicable)													
Name (Print/Type) Debra 7. Anderson Registration No. 14 506 Telephone 412 566 1910								110					
(Attorney/Agent)								7	03				
Signature		or wa			_			Date	0/20/	<u> </u>			

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO 7 IIS ADDRESS. **SEND TO**: Commissioner for Patents, Washington, DC 20231.

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

8/26/03

First Named Inventor Paul W. Brown

Title Methods of Immobilization of Nitrate and Nitrite in Aqueous Waste

Attorney Docket Number 111935-00009

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Telephone number

Date

July Signature

Debra Z. Anderson

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.